Manhole In	spection Summary	Manhole # S33M1_006MH
Printed On: 11/1	4/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BM1 Node: 006 Status: Found	Insp Date: 2/5/08 9:05 AM
Incomplete Cor	nments	Crew: CREWB
		Inspector: CrewB
		Firm: KEC
Location	Address: 400 Swale Ave.	Cross Street: Southland Ave.
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: S	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	arged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	Mortar ☐ Roots ☐ Wall
Barrel	Material: Brick	arged
Shape:	Circular Diameter: 42 (in.) L	ength: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	Mortar ☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks Debris
Channel	Material: Brick	arged
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks Debris
Steps	Count: 6 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth:	(ft.) ☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # \$33M1_006MH

Printed On: 11/14/2008 Page 2 of 3

Location View



steps



Top View



Defect 1



loose brick and mortar on chimney

Manhole Inspection Summary

Manhole # S33M1_006MH

12 O'Clock Outflow

Printed On: 11/14/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.81 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Service Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.66 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection